

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 20:10
 Operator : DD\AJ
 Sample : L4292-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B13-100620-DP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:48:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	6.912	502.7E6	261.0E6	513.247	567.379
Target Compounds							
1) T	Dalapon	2.995	2.590	67228368	134.9E6	59.161	225.456 #
2) T	3,5-DICHL...	0.000	6.094	0	63105808	N.D.	88.512
3) T	4-Nitroph...	7.052	6.573	13804051	-2323477	28.388	N.D. #
5) T	DICAMBA	7.391	7.045	10479121	17953441	2.716	9.415 #
6) T	MCPD	7.568	7.123	8241383	578643	2.825	<MDL #
7) T	MCPA	7.715	7.349	65203359	10227989	15.634	4.266 #
8) T	DICHLORPROP	0.000	7.742	0	18130349	N.D.	35.114
9) T	2,4-D	8.397	0.000	77383320	0	68.154	N.D. #
10) T	Pentachlo...	8.689	0.000	9714516	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	16014223	N.D.	6.070
12) T	2,4,5-T	9.405	0.000	34424422	0	6.124	N.D. #
14) T	DINOSEB	11.151	10.050	11497229	48833385	2.532	25.495 #
15) T	Picloram	10.980	10.933	50712000	3495370	7.043	<MDL #
16) T	DCPA	0.000	10.933	0	3495370	N.D.	1.051

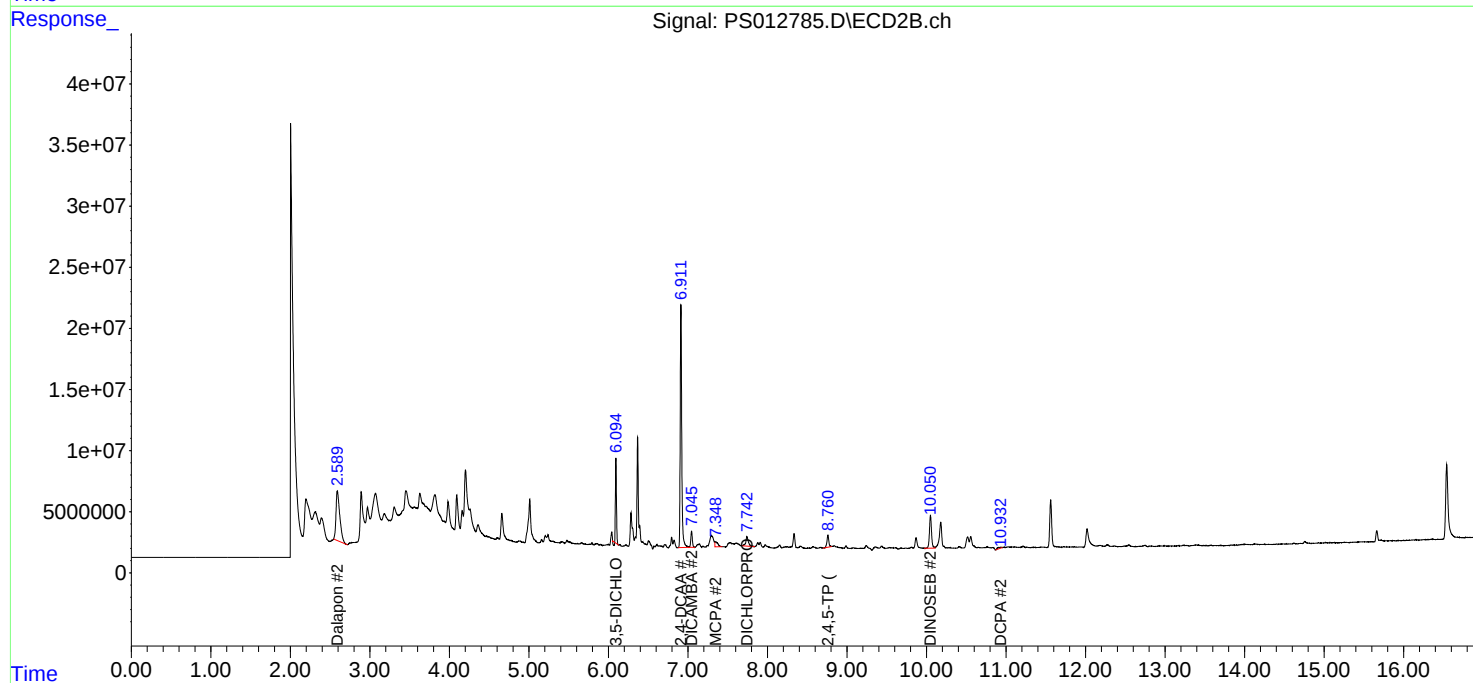
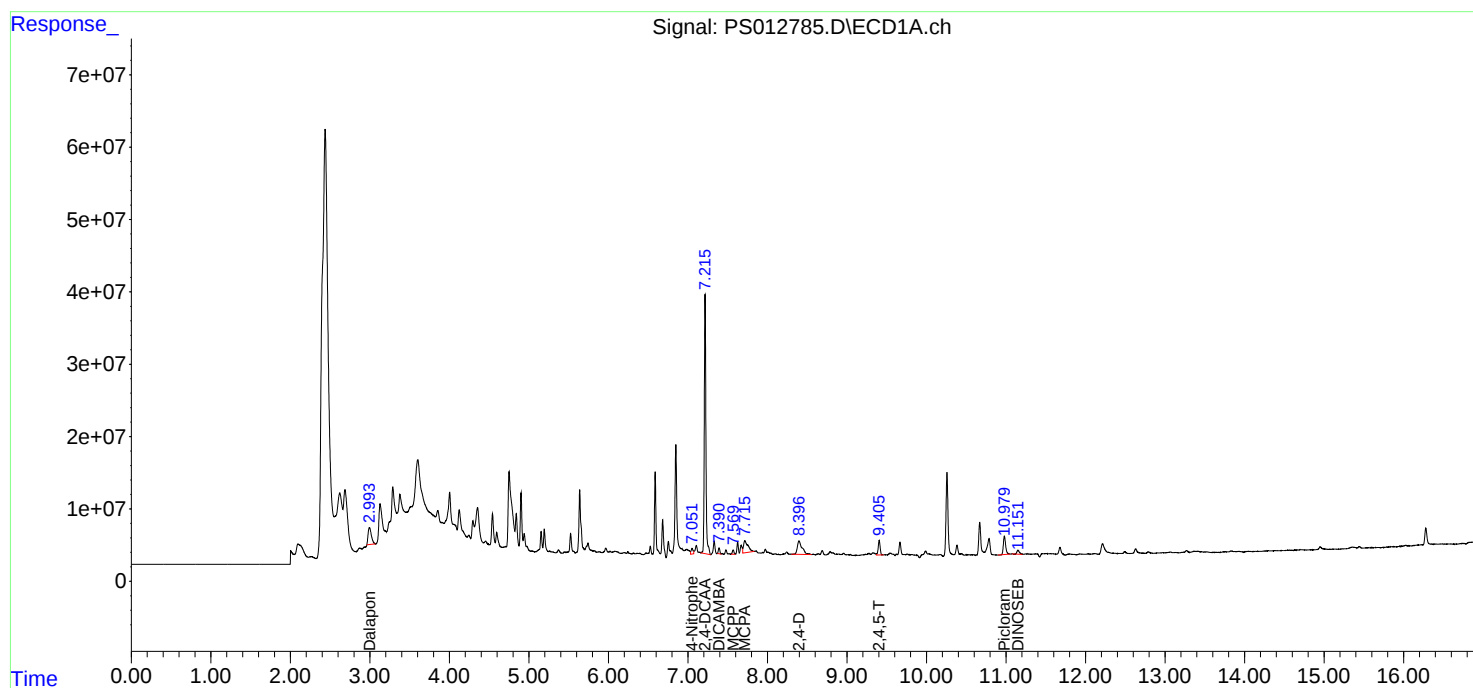
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

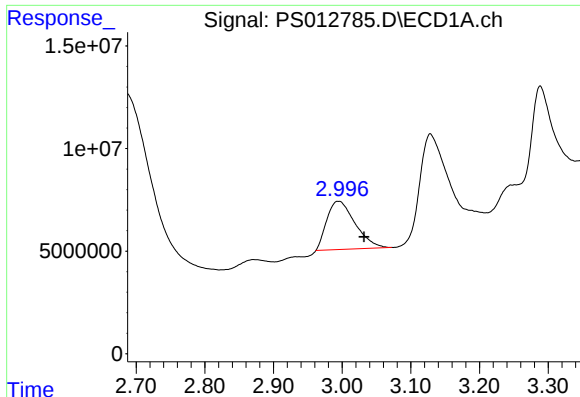
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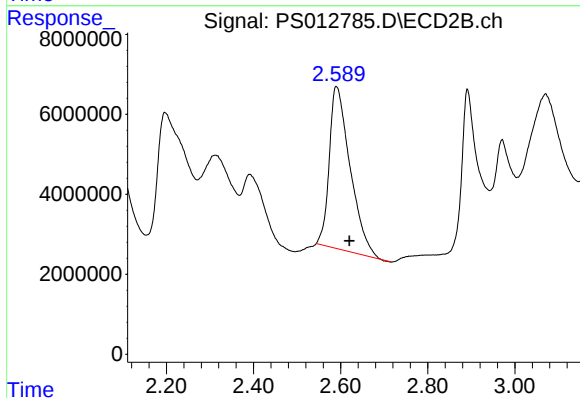




#1 Dalapon

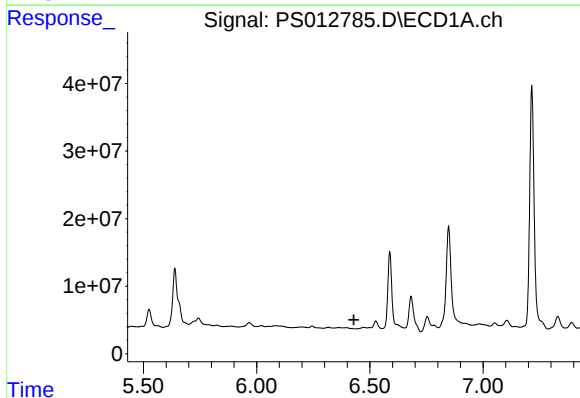
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 67228368
Conc: 59.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



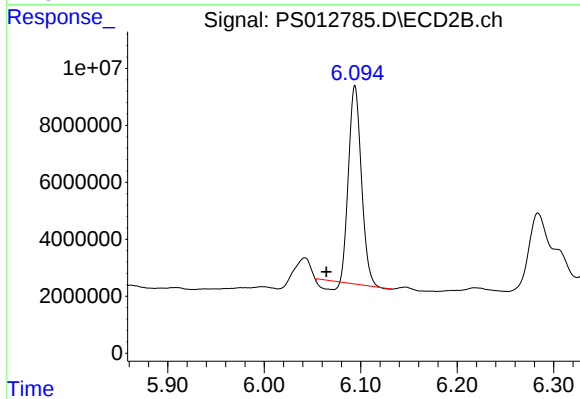
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 134865627
Conc: 225.46 ng/ml



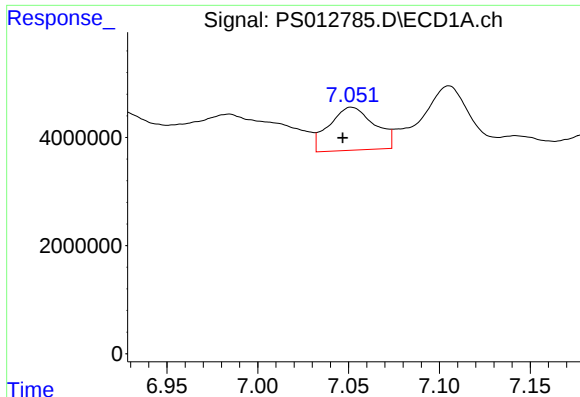
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

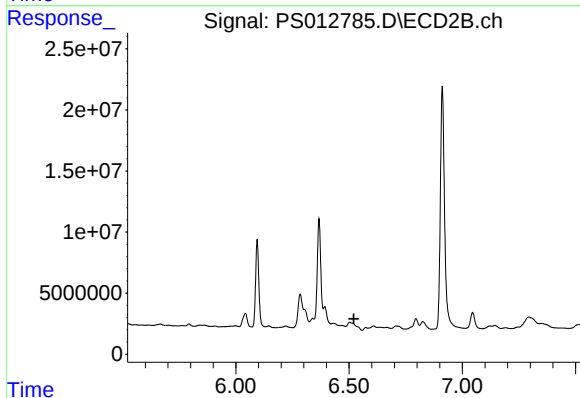
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 63105808
Conc: 88.51 ng/ml



#3 4-Nitrophenol

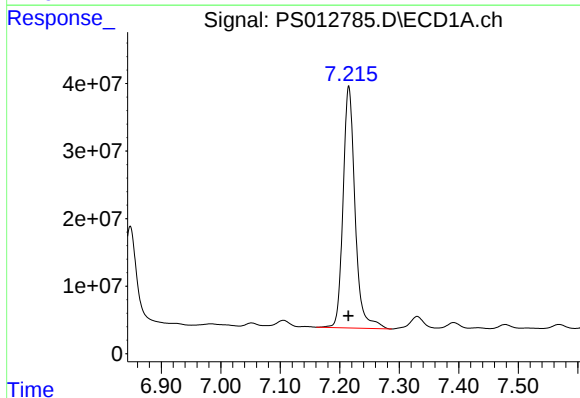
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 13804051
Conc: 28.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



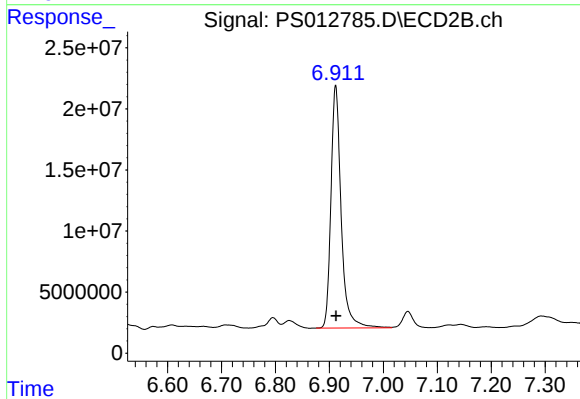
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: -2323477
Conc: N.D.



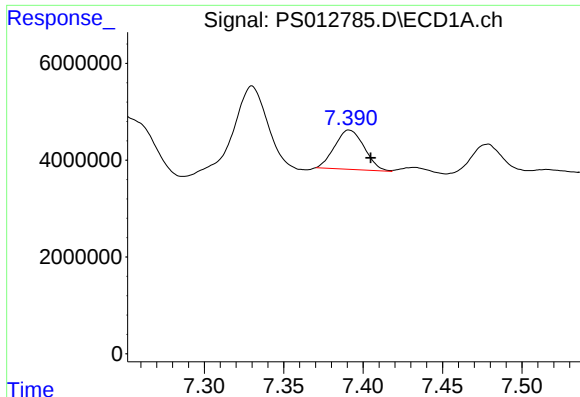
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 502699283
Conc: 513.25 ng/ml



#4 2,4-DCAA

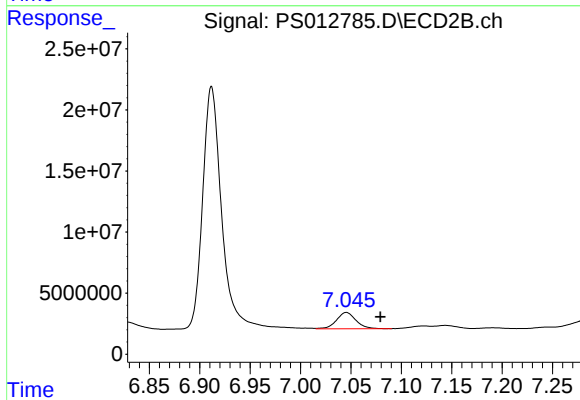
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 261003931
Conc: 567.38 ng/ml



#5 DICAMBA

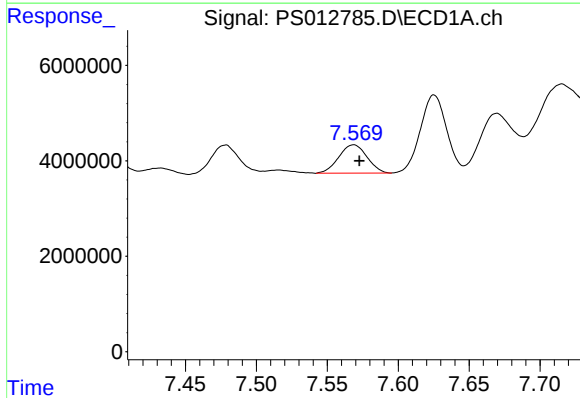
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 10479121
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



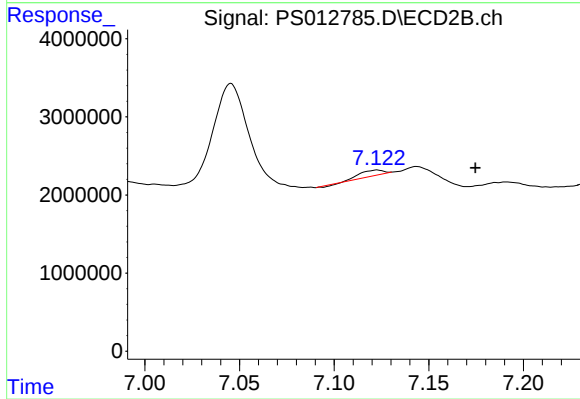
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 17953441
Conc: 9.41 ng/ml



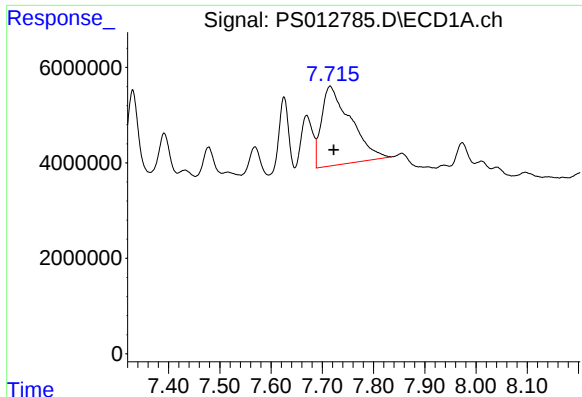
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 8241383
Conc: 2.82 ug/ml



#6 MCP

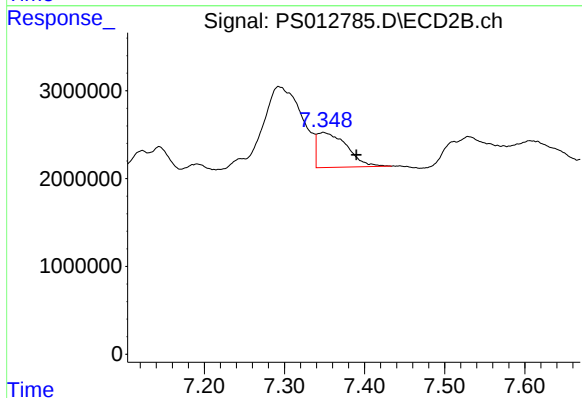
R.T.: 7.123 min
Delta R.T.: -0.052 min
Response: 578643
Conc: N.D.



#7 MCPA

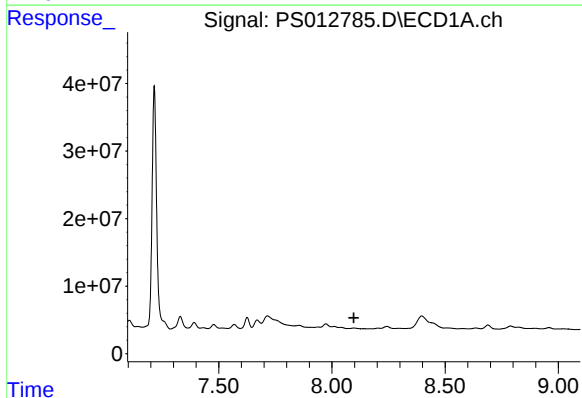
R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 65203359
Conc: 15.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



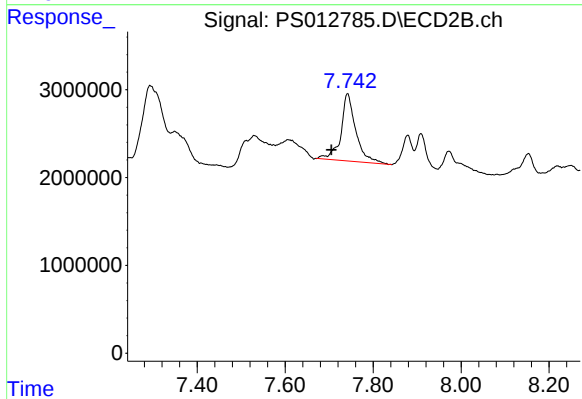
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.041 min
Response: 10227989
Conc: 4.27 ug/ml



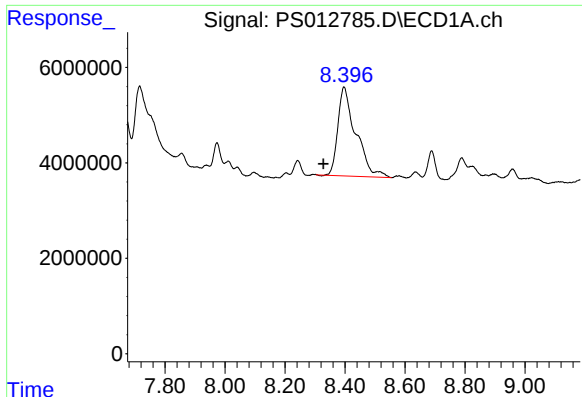
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

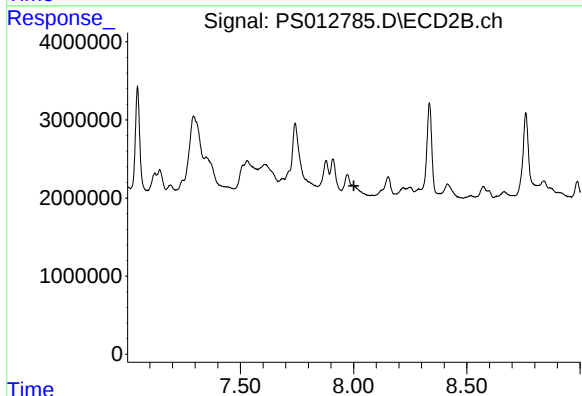
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 18130349
Conc: 35.11 ng/ml



#9 2,4-D

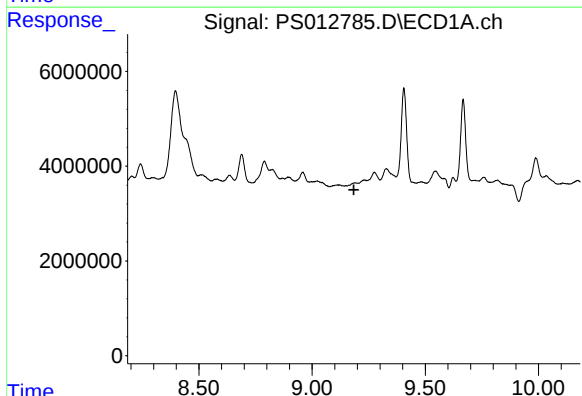
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 77383320
Conc: 68.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



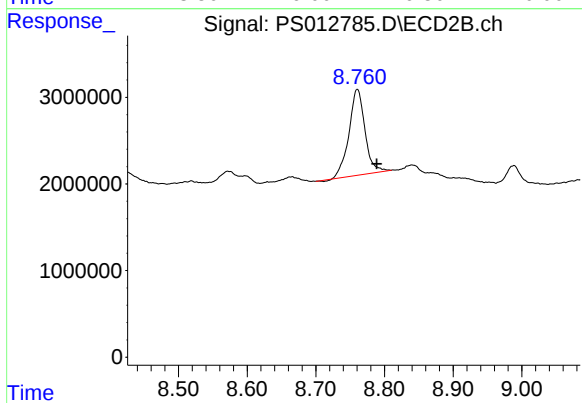
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



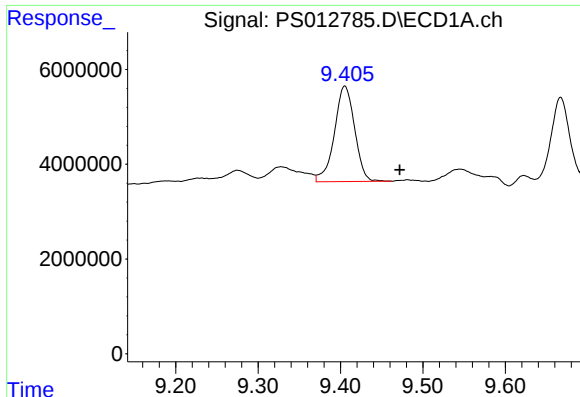
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

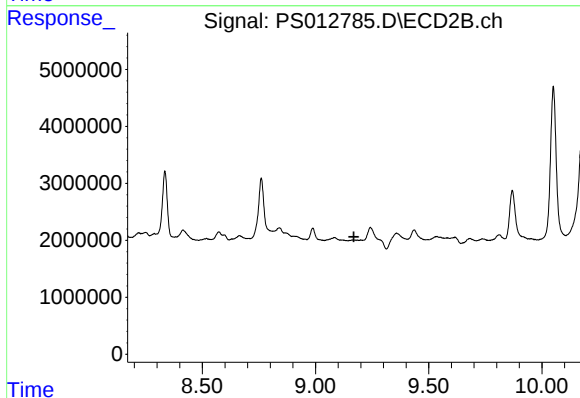
R.T.: 8.760 min
Delta R.T.: -0.028 min
Response: 16014223
Conc: 6.07 ng/ml



#12 2,4,5-T

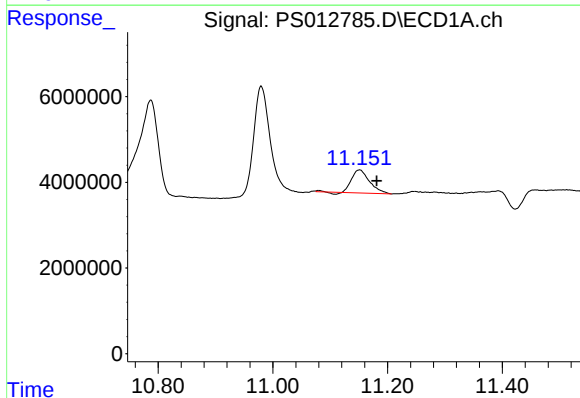
R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 34424422
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



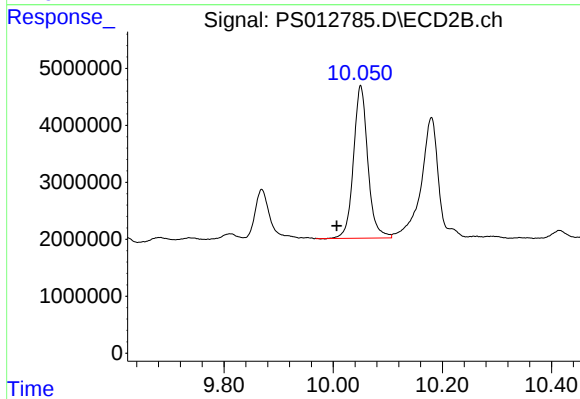
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



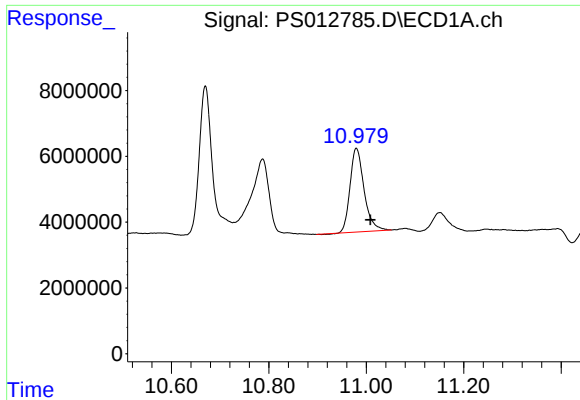
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.030 min
Response: 11497229
Conc: 2.53 ng/ml



#14 DINOSEB

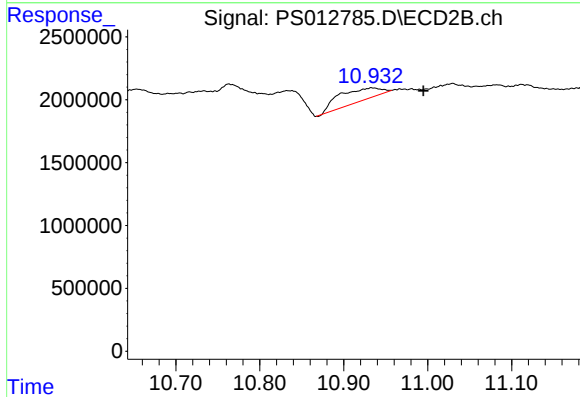
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 48833385
Conc: 25.49 ng/ml



#15 Picloram

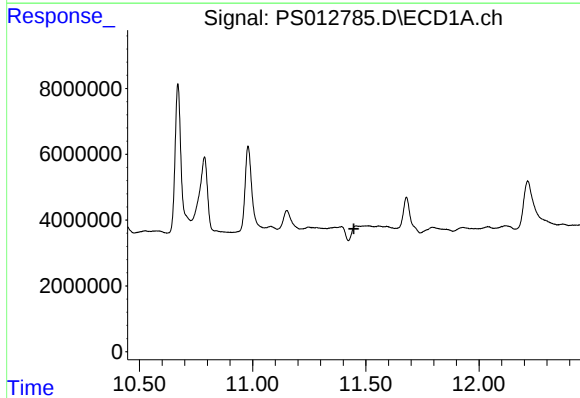
R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 50712000
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B13-100620-DP



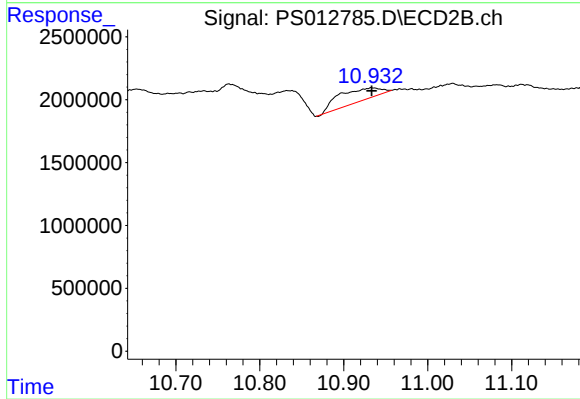
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.062 min
Response: 3495370
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 3495370
Conc: 1.05 ng/ml